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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1217.P012US

First Inventor Ying-Chang LIANG et al

CDMA SYSTEM WITH FREQUENCY DOMAIN

FYRTOGO Attails about No. ET612203744US

(Only for new nonprovision	nal applications under 37 CFR 1.53(b),	Express Mail Label No. ET612203744U	s)
	TION ELEMENTS	ADDRESS TO: Assistant Commission Box Patent Application	n
	eming utility patent application conten		
1. LX (Submit an original and a	orm (e.g., PTO/SB/17) http://duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large t Computer Program (Appendix)	table or A
Applicant claims s See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Sub	omission 0
Snecification	[Total Pages 39]	(if applicable, all necessary) Computer Readable Form (CRF)	omission v
3. (preferred arrangement - Descriptive title	set forth below)	<u> </u>	ဖွ
- Cross Reference	e to Related Applications	b. Specification Sequence Listing on:	io. 11046
	arding Fed sponsored R & D quence listing, a table,	i. CD-ROM or CD-R (2 copies)	; or
or a computer p	rogram listing appendix	ii paper	
- Background of - Brief Summary		c. Statements verifying identity of abov	
- Brief Descriptio	n of the Drawings (if filed)	ACCOMPANYING APPLICATION	
- Detailed Descri - Claim(s)	paon	9. Assignment Papers (cover sheet & do	ocument(s)) Power of
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee)	Attorney
4 X Drawing(s) (35 U	.S.C. 113) Total Sheets 6	1 11. English Translation Document (if app	olicable)
5. Oath or Declaration	[Total Pages	115	Copies of IDS Citations
	• -	Statement (IDS)/PTO-1449 13. Preliminary Amendment	Chauons
a. — Newly execu	uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503	3)
<u></u>		14. (Should be specifically itemized)	
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document((s)
named in t	he prior application, see 37 CFR	16 Nonpublication Request under 35 U.	.S.C. 122
* 1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach for or its equivalent.	m PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76	17. X Other: SUPPLEM NEW A	PP"TRANS
18 If a CONTINUING APPLE	CATION check appropriate boy and	upply the requisite information below and in a prelimina	
or in an Application Data She	eet under 37 CFR 1.76:	pply the requisite information below and in a promiting	ary amondment,
Continuation	Divisional Continuation-in-part (of prior application No.:	
Prior application information:	Examiner	Group Art Unit:	
Box 5b, is considered a part of	the disclosure of the accompanying co	the prior application, from which an oath or declaration is inuation or divisional application and is hereby incorporat	s supplied under led by reference.
The incorporation can only be		vertently omitted from the submitted application parts.	
-	19. CORRESPO	IDENCE ADDRESS	
Customer Number or Bar Co	ode Label Titrog. Coferner All or Arte	or X Correspondence address	ess below
Name	LAWRENCE N. GINSBER	Ţ	
	907 CITRUS PLACE		
Address			
City	NEWPORT BEACH, CA.	State CA Zip Code	92660-3227
Country	U.S. -		949-640-6261
Name (Print/Type)	LAWRENCE N. GINSBER	G Registration No. (Attorney/Agent) 30,9	943
Signature	L. Withe	Date 3/4/	102

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03/04/02

SUPPLEMENTAL NEW APPLICATION TRANSMITTAL --**ORIGINAL PATENT APPLICATION**

Our Reference: 1217.P012US

This Transmittal is being submitted to provide inventor/assignee information so as to supplement PTO Form SB-05, enclosed herewith.

Transmitted herewith for filing is the patent application of: Ying-Chang LIANG, Francois CHIN Po Shin and MADHUKUMAR Appukuttan Nair Saraswathy Amma

-For: CE	MA SYSTEM WITH FREG	QUENCY DOMAIN EQUALIZATION	
Inventor(s):	1) Ying-Chang LIANG 3707 Poinciana Dr., #75 Santa Clara, CA 95051 Citizenship: China	2) Francois CHIN Po Shin Block 208 Serangoon Central #02-228 Singapore 550208 Citizenship: Singaporean	3) MADHUKUMAR Appukuttan Nair Saraswathy Amma Block 122 Jurong East St. 13 #06-23, Ivory Heights Singapore 600 122 Citizenship: Indian
The last na	mes of the above three inven	tors are capitalized.	٠
The Nation 10, Kent Ri Singapore LAWRENG Attorney for Reg. No. 3 907 CITRU NEWPOR	al University of Singapore dge Crescent, 119260 ### CE N. GINSBERG, or Applicant	ne following name and address: 3/4/02 DATE	
do hereby coenvelope add No. ET612203	ressed to: Assistant Commissioner f 3744US. Hill	are being deposited with the United States Postal Ser or Patents, Washington, D.C. 20231, on this date $\underline{3}$	rvice as Express Mail, postage prepaid, in ar
Lawrence N. (Ginsberg, Reg. No. 30,943	Date	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	YING-CHANG LIANG ET AL		
Examiner Name			
Group Art Unit			
Attorney Docket No.	1217.P012US		

See 37 CFR 127	METHOD OF PAYMENT	FEE CALCULATION (continued)				
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SUBMITTED BY		Complete (if	Complete (if applicable)			
Name (Print/Type)	Lawrence N. Ginsberg	Registration No. (Attorney/Agent)	30,943	Telephone	949-640-6261	
Signature	1 x n Hly			Date	3/4/02	

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